## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mari Niinikoski et al.

Serial No.: To be assigned

Art Unit: To be assigned

Filed: Herewith

Examiner: To be assigned

For: POLYMER DISPERSION

AND METHOD TO PRODUCE THE SAME

Atty Docket: 1499/00049

## PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-captioned case as follows.

## IN THE CLAIMS

Please amend the claims as follows.

- 3. (Amended) The polymer dispersion according to claim 1 wherein the film forming temperature of the polymer formed from the monomer mixture is from 10 to 50°.
- 4. (Amended) The polymer dispersion according to claim 1, wherein the monomer mixture consists of from 40 to 70% of acrylates and from 30 to 60% of styrene.